

Adaptateurs pour raccord en cuivre de type QS

Submittal information

Date de soumission:

Project Information

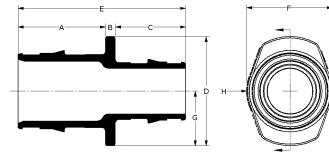
Job name :	Location :
Engineer :	Date de soumission:
Contractor :	Présentée par:
Manufacturer's representative :	Approved by :

Technical Data

Material	Brass
Temp./pressure ratings	73°F (23°C) at 160 psi (11 bar) 180°F (82°C) at 100 psi (6.9 bar) 200°F (93°C) at 80 psi (5.5 bar)

Product information and application use

The Uponor QS-style Copper Adapters, combined with the appropriate QS-style Fitting Assembly, transition Wirsbo hePEXTM tubing to 1/2", 3/4" or 1" copper pipe in hydronic heating applications



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	Weight per UOM [lbs/UOM]	End type 1
QS-style Copper Fitting Adapter, R20 x 1/2" Copper	A4342050	0.601	0.275	0.512	1.224	1.388	1.063	0.612	0.531	0.15	ISO 228-G 3/4"
QS-style Copper Fitting Adapter, R20 x 3/4" Copper	A4342075	0.85	0.275	0.512	1.224	1.637	1.063	0.612	0.531	0.18	ISO 228-G 3/4"
QS-style Copper Fitting Adapter, R25 X 1" Copper (for 3/4" and 5/8" tubing only)	A4342510	0.97	0.299	0.658	1.585	1.927	1.375	0.792	0.687	0.29	ISO 228-G 1"
QS-style Copper Fitting Adapter, R25 X 3/4" Copper (for 3/4" and 5/8" tubing only)	A4342575	0.935	0.3	0.657	1.557	1.892	1.375	0.778	0.687	0.28	ISO 228-G 1"

Part name	Part no.	End type 2
QS-style Copper Fitting Adapter, R20 x 1/2" Copper	A4342050	Sweat 1/2"
QS-style Copper Fitting Adapter, R20 x 3/4" Copper	A4342075	Sweat 3/4"
QS-style Copper Fitting Adapter, R25 X 1" Copper (for 3/4" and 5/8" tubing only)	A4342510	Sweat 1"
QS-style Copper Fitting Adapter, R25 X 3/4" Copper (for 3/4" and 5/8" tubing only)	A4342575	Sweat 3/4"

Installation

The corresponding compression fitting threads onto the R20 or R25 thread to adapt to copper. For additional information, refer to the Uponor Radiant Floor Heating Installation Handbook.

Related applications

- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems

Codes

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Standards

ASTM F877|R20: ISO 228-G 3/4"

Listings

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